Manhole In	spection Summary	Manhole # S41AA_010MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	IAA Node: 010 Status: Found	Insp Date: 12/6/07 12:36 PM
Incomplete Cor	mments	Crew: 1
		Inspector: jjoiner
		Firm: ATS
Location	Address: 800 n.eden	Cross Street: ashland ave
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
0	Change Cinesten Discontant OC (in	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Cover	Shape: Circular Diameter: 26 (in Type: Sanitary Condition: Sound	a.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: <b>Cast Iron</b>
Properties:	, , , , , , , , , , , , , , , , , , ,	Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b> Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 2.5 (ft.) ☐ Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S41AA\_010MH

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#### Location View



Defect 1



corroded steps; surcharge evidence

# Top View



### **Manhole Inspection Summary**

#### Manhole # S41AA\_010MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.25 (ft.) Flow Characteristics: Slow

Infiltration: None

Silt Depth: 0

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.10 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ ☐ ☐ ☐ Debris ☐ Grease

Connects To: Manhole

Drop: None

Silt Depth: 0 Infiltration: None (in.) Deposits Extent:

Pipe Seal Cond: Unknown

Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S41AA\_010MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 2 (in.) Deposits Extent: **Medium** 

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

☐ Possible Illicit Connection